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NOTICE OF ALLOWANCE AND FEE(S) DUE

23280

7590

09/29/2010

Davidson, Davidson & Kappel, LLC 485 7th Avenue 14th Floor New York, NY 10018 EXAMINER

TIETJEN, MARINA ANNETTE

ART UNIT

PAPER NUMBER

3753

DATE MAILED: 09/29/2010

۱	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/579,284	07/14/2008	Martin Schlegl	710.1045	8914

TITLE OF INVENTION: LIGHTWEIGHT VALVE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/29/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further indicated unless correct maintenance fee notifica	correspondence including ed below or directed othe tions.	ng the Patent, nerwise in Blo	advance o	a) specifying a new c	of n orres	pondence address	vill be , and/or	mailed to the current (b) indicating a sepa	correspurate "F	pondence address as EE ADDRESS" for	
CURRENT CORRESPOND 23280		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.									
Davidson, Dav 485 7th Avenue 14th Floor			Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.								
New York, NY	10018					(
										(Signature)	
										(Date)	
APPLICATION NO.	APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO. CONFIRMATION			FIRMATION NO.	
10/579,284 TITLE OF INVENTION	07/14/2008 I: LIGHTWEIGHT VAL	V E		Martin Schlegl				710.1045		8914	
APPLN. TYPE	SMALL ENTITY	ISSUE FEI	E DUE	PUBLICATION FEE I	OUE	PREV. PAID ISSUE FEE		E TOTAL FEE(S) DUE		DATE DUE	
nonprovisional	NO	\$151	0	\$300		\$0	\$1810			12/29/2010	
EXAM	MINER	ART U	NIT	CLASS-SUBCLASS		7					
TIETJEN, MAR	INA ANNETTE	3753	3	251-356000		,					
CFR 1.363). Change of corresp Address form PTO/S. "Fee Address" ind PTO/SB/47; Rev 03-(Number is required. 3. ASSIGNEE NAME A	rm ustomer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.									
PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Comp GNEE	ified below, no pletion of this f	o assignee Orm is NO	data will appear on t T a substitute for filin (B) RESIDENCE: (C	he pag an a	atent. If an assign assignment. and STATE OR C	COUNT	TRY)			
Please check the appropr	riate assignee category or	categories (wi	ll not be p	rinted on the patent):		Individual 🖵 Co	orporati	on or other private gro	oup enti	ity Government	
4a. The following fee(s) Issue Fee Publication Fee (N Advance Order -		 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 									
5. Change in Entity Sta	itus (from status indicate ns SMALL ENTITY stati		1.07	□		1 ' ' (2.5.4.)		ГІТҮ status. See 37 С	ED 1 25	. () () ()	
NOTE: The Issue Fee an	nd Publication Fee (if req records of the United Sta	uired) will not	be accepte	ed from anyone other the		-					
interest as snown by the	records of the United Sta	ites Patent and	Trademari	k Office.							
Authorized Signature						Date					
Typed or printed name						_					
an application. Confiden	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC 313-1450.	U.S.C. 122 an USPTO. Timerden, should be	nd 37 CFR e will vary e sent to th	. 1.14. This collection is y depending upon the s ne Chief Information C	is est indiv Office	imated to take 12 : idual case. Any co r. ILS Patent and	minutes omment Traden	s to complete, including s on the amount of time park Office, IJS, Dep.	ng gathe me you artment	ering, preparing, and require to complete of Commerce, P.O.	

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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Davidson, Dav	idson &	Kappel, LLC		TIETJEN, MARINA ANNETTE			
485 7th Avenue		11		ART UNIT	PAPER NUMBER		
14th Floor New York, NY 10018				3753 DATE MAILED: 09/29/201	0		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)		
	10/579,284	SCHLEGL ET AL.		
Notice of Allowability	Examiner	Art Unit		
	 MARINA TIETJEN	3753		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this applied or other appropriate communication IGHTS. This application is subject to and MPEP 1308.	plication. If not included will be mailed in due course. THIS		
	03/10/2010 .			
2. The allowed claim(s) is/are <u>12-15,17,19,22-27 and 29-31.</u>				
 Acknowledgment is made of a claim for foreign priority ur a)	e been received. e been received in Application No			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give				
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner? Paper No./Mail Date	s Amendment / Comment or in the C	Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t				
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal F 6. ☐ Interview Summary	• •		
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail Dai 7.	te		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☐ Examiner's Stateme9. ☐ Other	ent of Reasons for Allowance		
/John K. Fristoe Jr./ Primary Examiner, Art Unit 3753	/M. T./ Examiner, Art Unit 375	3		